

CITY OF LAKE SAINT LOUIS
BOARD OF ALDERMEN
ADMINISTRATIVE/FINANCE/
PUBLIC WORKS
JOINT WORK SESSION

MARCH 2, 2020

The Board of Aldermen for the City of Lake Saint Louis, Missouri met in an Administrative/Finance/Public Works Joint Work Session on Monday, March 2, 2020 at 6:00 p.m.

ROLL CALL:

Mayor Kathy Schweikert was present and presided over the meeting. Aldermen present were: Mike Potter, Ward II; Karen Vennard, Ward II; Gary Torlina, Ward I; Jason Law, Ward III; Gary Turner, Ward I; and John Pellerito, Ward III. Also present were: Paul Markworth, City Administrator; Donna Daniel, City Clerk; Louis Clayton, Community Development Director; Renee Camp, Finance Director; George Ertle, Assistant City Administrator; Chris DiGiuseppi, Police Chief; and Darren Noelken, Parks and Recreation Director.

Mid-Year Revenue Budget Adjustment

Renee Camp, Finance Director, provided information to the Board to support her recommendation to increase the General Fund revenue budgeted amount by \$207,795. The 9% increase is attributed to sales tax being \$227,614 over budget for the first six (6) months of the fiscal year. Ms. Camp also discussed other revenue accounts, including:

- Accounts that are projected to be lower than the budgeted amounts, telecom gross receipts and Municipal Court fines.
- Accounts that are projected to be higher than the budget amounts, Missouri Gas and Vehicle Rebate fees, interest income and rent from telecommunication towers.

The Board held a general discussion about the proposed budget adjustment. The Board agreed with staff's recommendation to increase the General Fund revenue amount.

De-Annex a Feise Road Right of Way East of Henke Road

Paul Markworth, City Administrator, informed the Board that staff notified the City Officials at Dardenne Prairie that they need to maintain the traffic signal at that intersection of Feise Road, Henke Road and Technology Drive. They agreed to do so and asked us to de-annex Feise Road's right of way east of that intersection. Lake Saint Louis staff recommends we de-annex this section of the road.

The Board held a general discussion about staff's recommendation.

The Meadows Park Concept Plan

Darren Noelken, Parks and Recreation Director, gave a power point presentation (attached hereto and made a part hereof) about The Meadows Park Concept Plan.

The Board held a general discussion about the Concept Plan and the next steps for the Park Project.

General Discussion

The Board held a general discussion about the following items:

- ARB's review process
- McBride Homes' agreement to limit the number and location of ranch homes in the Mill Creek subdivision

ADJOURNMENT:

There being no further business to come before the Board in the Administrative/Finance/Public Works Joint Work Session, the meeting adjourned at approximately 6:48 p.m.

Donna F. Daniel, City Clerk

City of Lake Saint Louis Meadows Park

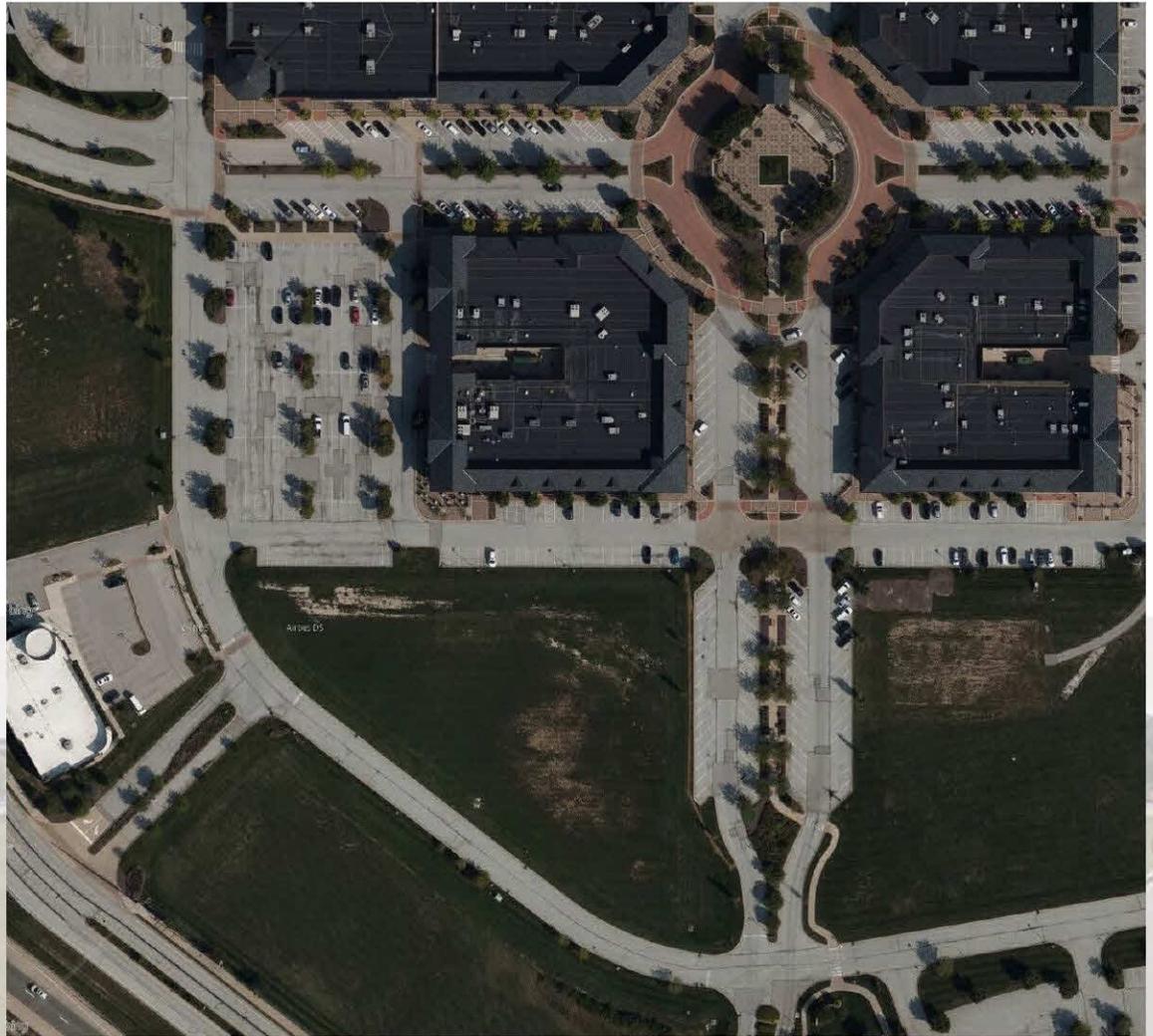
Concept Master Plan - Park Board Presentation

City of Lake Saint Louis, MO
February 26, 2020



Agenda

- Overall Site Plan
- Park Program Items
- Project Budget
- Next Steps



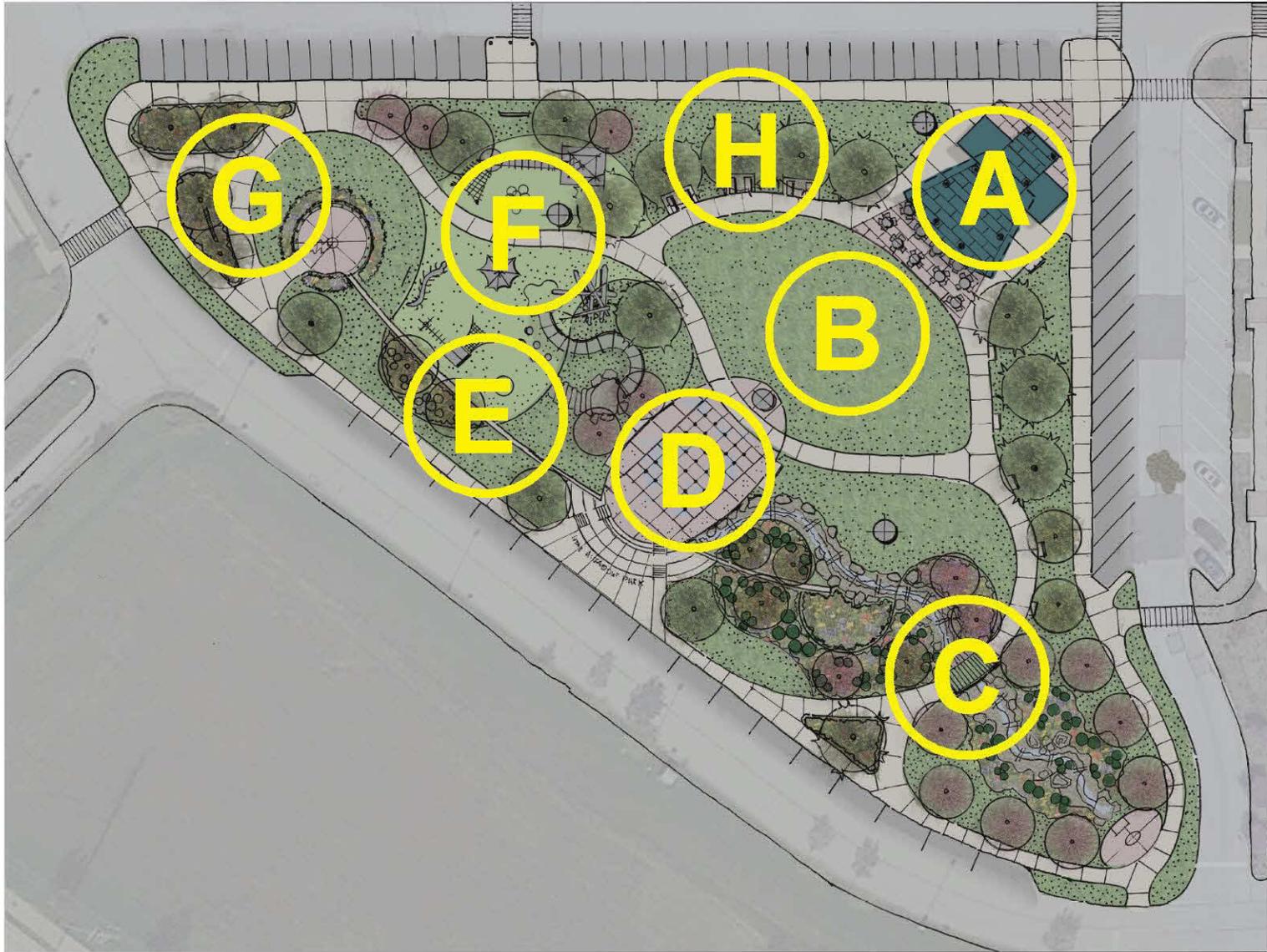


KEY

- 1 Open Pavilion
- 2 Restroom
- 3 Tower
- 4 Event Lawn
- 5 Rain Garden/Interpretive signage
- 6 Water Feature/Play
- 7 Spray Plaza
- 8 Feature Stone Wall
- 9 Playground
- 10 Additional Parking - 17
- 11 Signage
- 12 Sculpture Garden /Seating

0' 15' 30' 60' 90'





KEY

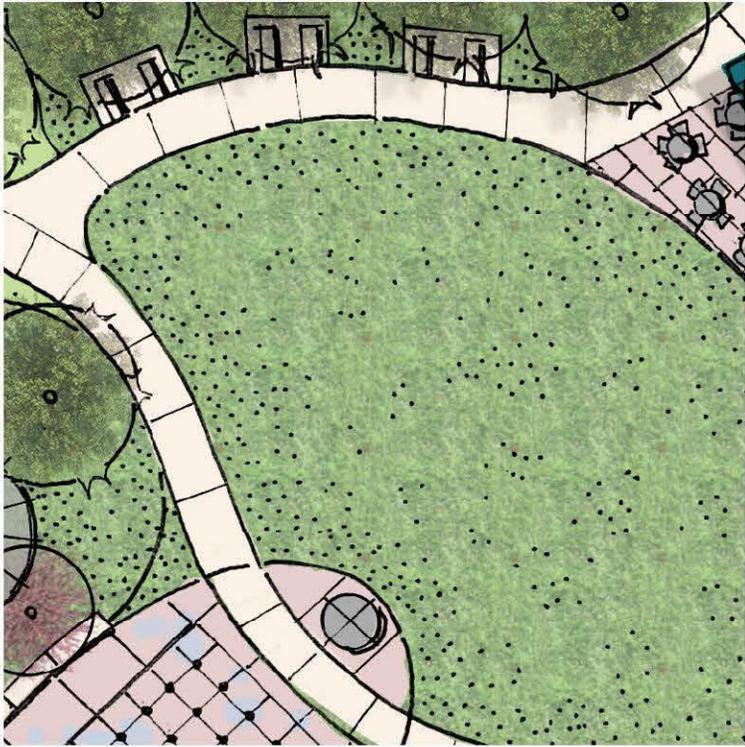
- A) Pavillion, Restroom, & Tower
- B) Event Lawn
- C) Rain Garden & Interpretive Signage
- D) Water Feature & Play and Spray Plaza
- E) Stone Wall
- F) Playground
- G) Park Signage
- H) Sculpture Garden & Seating



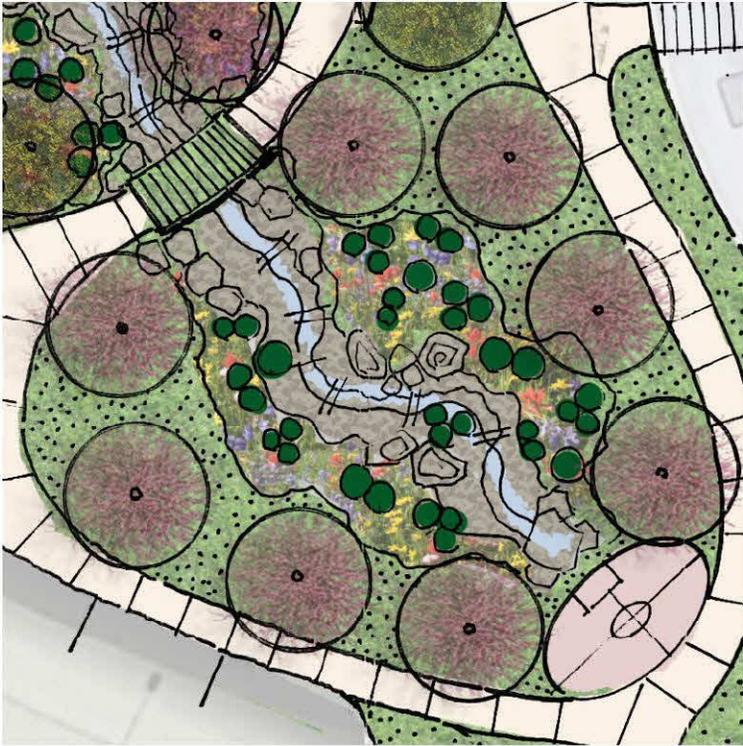


A- PAVILLION, RESTROOM, & TOWER
MEADOWS PARK | CITY OF LAKE SAINT LOUIS, MO

FEBRUARY 26, 2020

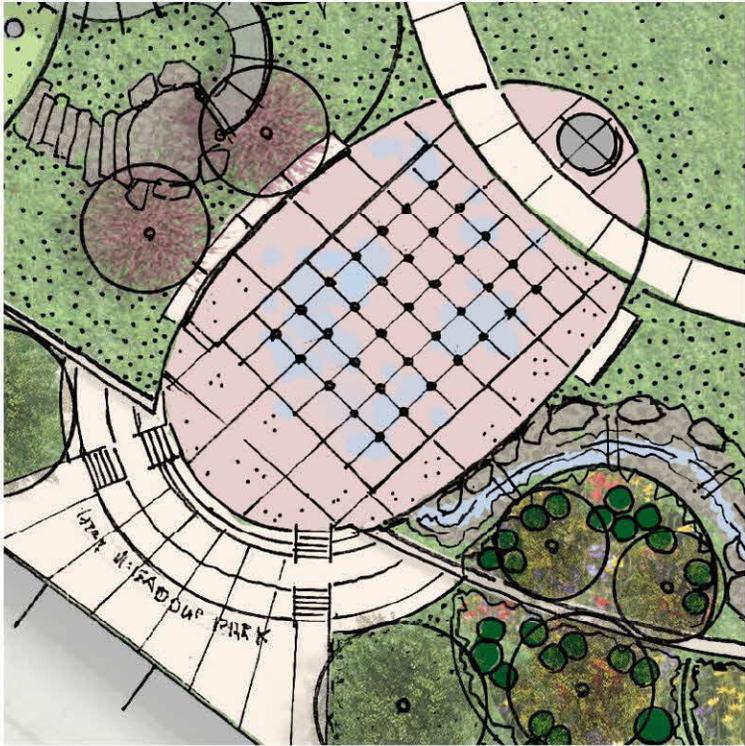


B- EVENT LAWN
MEADOWS PARK - CITY OF LAKE SAINT LOUIS, MO

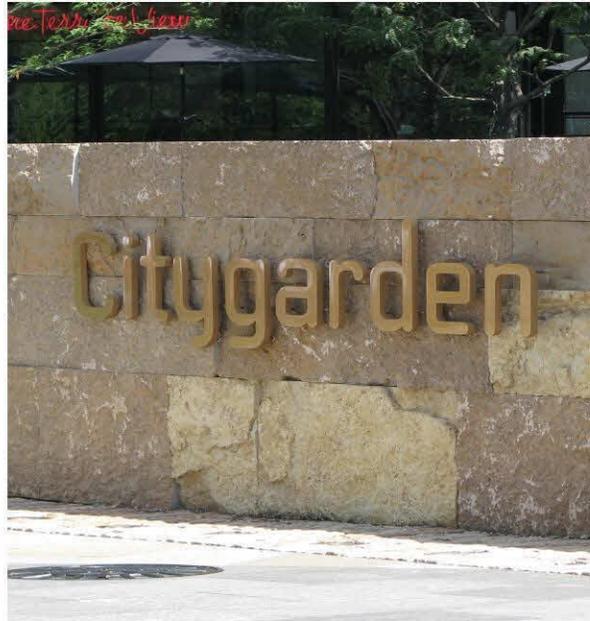


C- RAIN GARDEN & INTERPRETIVE SIGNAGE
MEADOWS PARK CITY OF LAKE SAINT LOUIS, MO

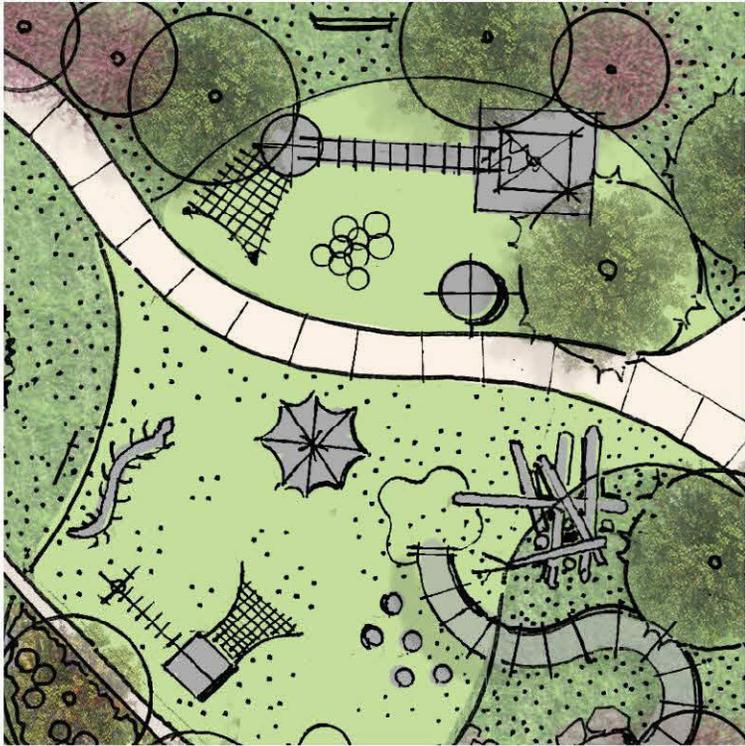
FEBRUARY 26, 2020



D-WATER FEATURE & PLAY AND SPRAY PLAZA
MEADOWS PARK - CITY OF LAKE SAINT LOUIS, MO

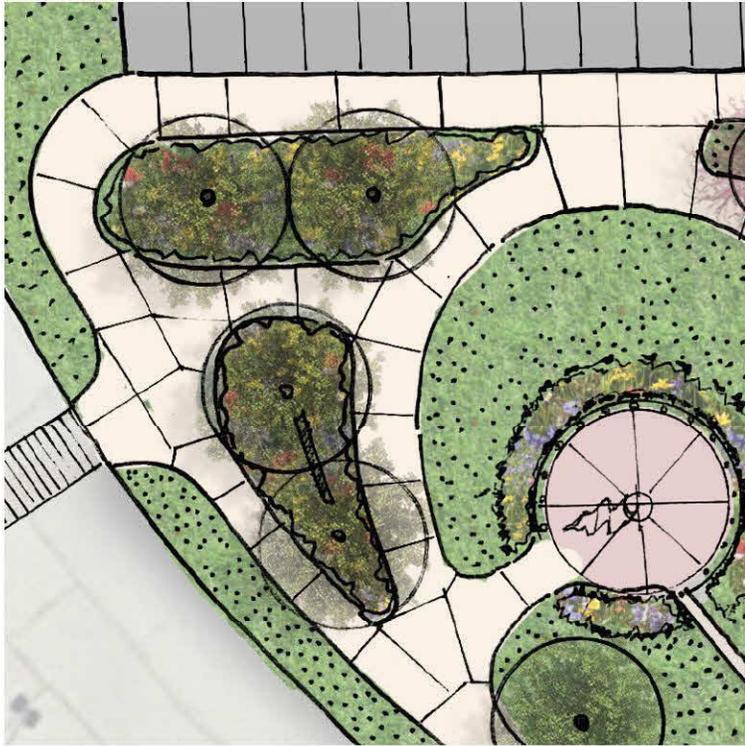


E- STONE WALL
MEADOWS PARK CITY OF LAKE SAINT LOUIS, MO

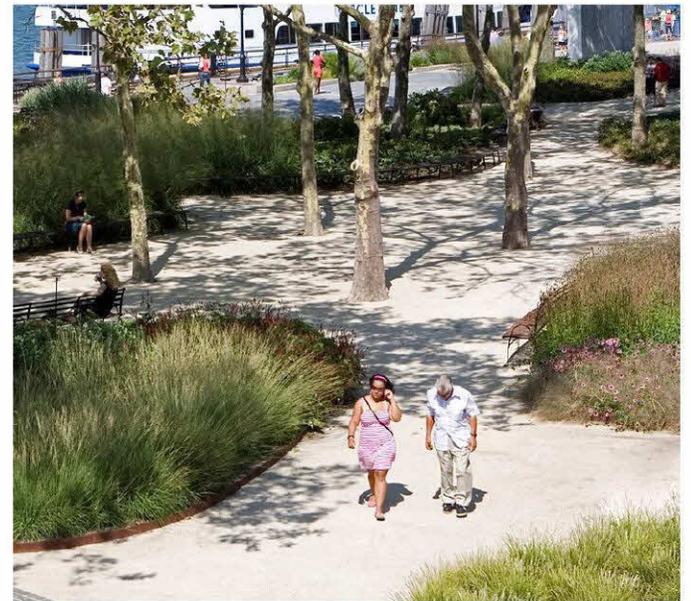
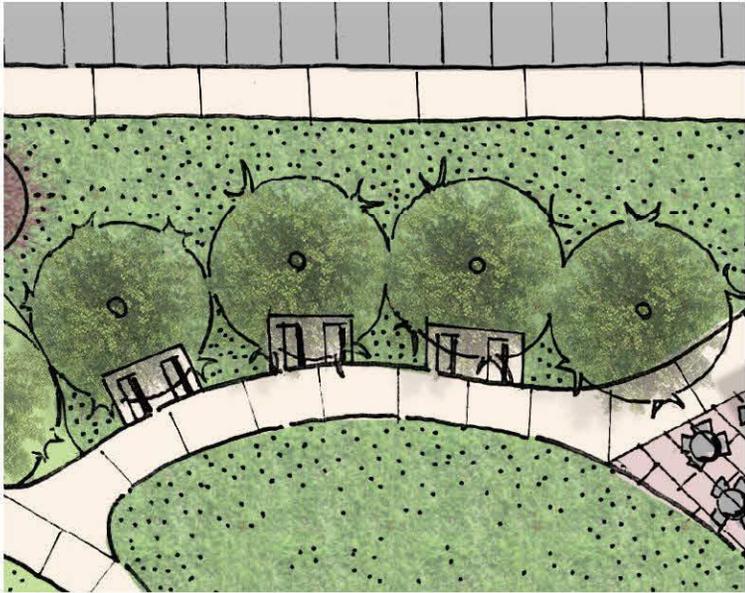


F- PLAYGROUND
MEADOWS PARK - CITY OF LAKE SAINT LOUIS, MO

FEBRUARY 26, 2020

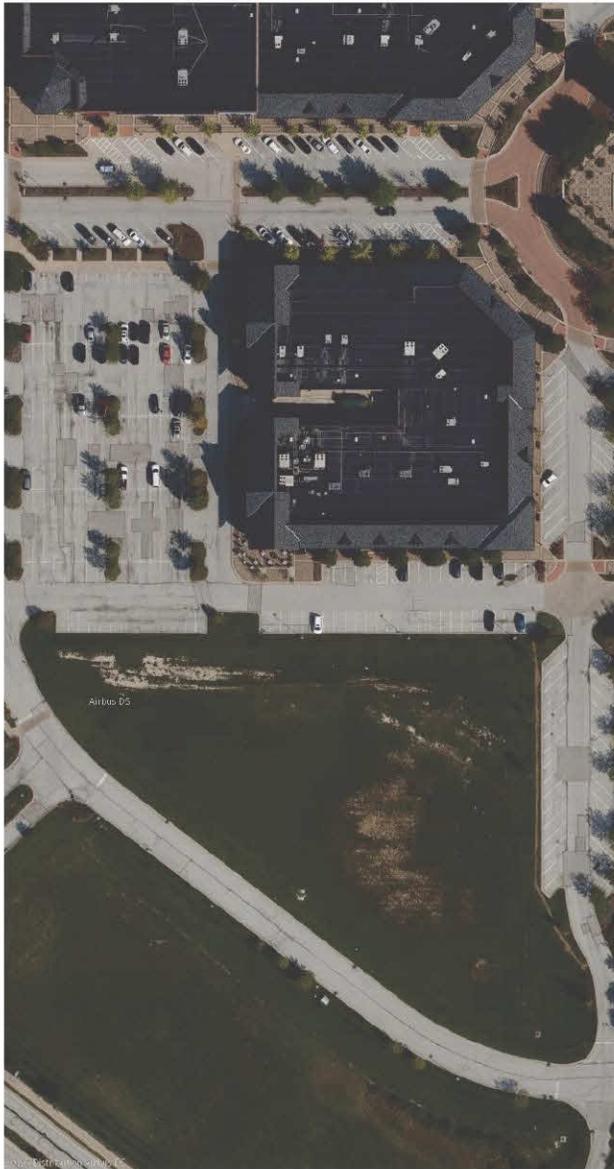


G-PARK SIGNAGE
MEADOWS PARK CITY OF LAKE SAINT LOUIS, MO



H+ SCULPTURE GARDEN & SEATING
MEADOWS PARK - CITY OF LAKE SAINT LOUIS, MO

FEBRUARY 26, 2020



1 Demolition				
Item	Quantity	Unit	Unit Cost	Subtotal
Curb Demolition and haul off	400	lf	\$5.50	\$2,200.00
Asphalt Demolition and haul off	920	sf	\$6.50	\$5,980.00
Subtotal				\$8,180.00

2 Grading / Utility work				
Item	Quantity	Unit	Unit Cost	Subtotal
Grading Cut	450	cy	\$4.00	\$1,800.00
Grading Fill	250	cy	\$5.00	\$1,250.00
Hauloff	220	cy	\$10.00	\$2,200.00
Sanitary sewer	50	lf	\$160.00	\$8,000.00
Storm sewer	1	al	\$5,400.00	\$5,400.00
Electrical service	1	al	\$10,000.00	\$10,000.00
Water service	1	al	\$7,000.00	\$7,000.00
Subtotal				\$35,550.00

3 Hard scape				
Item	Quantity	Unit	Unit Cost	Subtotal
Concrete pavement / sidewalks	23,800	sf	\$6.00	\$142,800.00
Concrete curb and gutter	400	lf	\$22.75	\$9,100.00
Asphalt pavement	150	sf	\$26.50	\$3,975.00
Specialty pavement / overlook, terrace	7,500	sf	\$12.00	\$90,000.00
Limestone seat walls at splash pad	65	tons	\$450.00	\$29,250.00
Concrete stairs	150	sf	\$9.00	\$1,350.00
Limestone signature retaining wall (up to 6' height)	240	tons	\$450.00	\$108,000.00
Creek bed	1	al	\$25,000.00	\$25,000.00
Bridge, incl abutments	1	al	\$25,000.00	\$25,000.00
Crosswalk striping	5	ea	\$800.00	\$4,000.00
ADA ramp pt / detectable warning panels	5	ea	\$2,000.00	\$10,000.00
Bollards at crossings	5	ea	\$240.00	\$1,200.00
Subtotal				\$449,075.00

4 Park Entry Structures				
Item	Quantity	Unit	Unit Cost	Subtotal
Tower	1	al	\$120,000.00	\$120,000.00
Restrooms	2	al	\$80,000.00	\$160,000.00
Pavilion	1	al	\$150,000.00	\$150,000.00
Subtotal				\$430,000.00

5 Play Features				
Item	Quantity	Unit	Unit Cost	Subtotal
Playground equipment: swing, slide, climbing feature, 2-5 yr play features, etc	1	al	\$950,000.00	\$950,000.00
Spl sh pad / water feature	1	al	\$400,000.00	\$400,000.00
Poured-In-Place playground surfacing	8,000	sf	\$24.00	\$192,000.00
Subtotal				\$942,000.00

6 Land scape				
Item	Quantity	Unit	Unit Cost	Subtotal
Canopy Trees/ Flowering Trees	50	3" Cal	\$600.00	\$30,000.00
Planting Area (Shrubs, Perennials, Amended Topsoil, and Mulch)	11,300	sf	\$4.50	\$50,850.00
Turf Sod	46,000	sf	\$3.00	\$138,000.00
Subtotal				\$218,850.00

7 Miscellaneous				
Item	Quantity	Unit	Unit Cost	Subtotal
Site Lighting/ Electrical Outlets	1	al	\$70,000.00	\$70,000.00
Spl sh pad lighting	1	al	\$12,000.00	\$12,000.00
Art/ Sculpture	1	al	\$15,000.00	\$15,000.00
Trash Receptacles	10	ea	\$800.00	\$8,000.00
Benches	15	ea	\$1,000.00	\$15,000.00
Drinking Fountain at Playground	1	ea	\$10,000.00	\$10,000.00
Park Identity Signage	5	ea	\$2,000.00	\$10,000.00
Educational Signage	1	ea	\$20,000.00	\$20,000.00
Tables And Chairs at Pavilion	1	al	\$15,000.00	\$15,000.00
Subtotal				\$199,500.00

8 Irrigation				
Item	Quantity	Unit	Unit Cost	Subtotal
Irrigation	16,200	sf	\$1.25	\$20,250.00
Subtotal				\$20,250.00

Sub total: \$2,204,760.00

8% Contractor's General Conditions	\$176,380.80
8% Mobilization	\$176,380.80
10% Construction Contingency	\$220,476.00
Grand Total:	\$2,777,997.60
12% Design and Engineering Services	\$291,025.32
Grand Total:	\$3,069,022.92

Hardscape Upgrades:

- Natural stone pavement
- Natural stone stairs

Additional Budget: \$200,000

Park Entry Structures Upgrades:

- Natural stone pavement
- Finishes

Additional Budget: \$150,000

Play Features Upgrades:

- Water feature re-circulation system
- Splash pad natural stone pavement
- Playground equipment/custom design

Additional Budget: \$380,000

General Conditions, Mobilization, Contingency

Additional Budget: \$93,000

Design Engineering Services

Additional Budget: \$67,000

Overall Total of Upgrades: +/- \$890,000



COST OPINION

MEADOWS PARK CITY OF LAKE SAINT LOUIS, MO

FEBRUARY 26, 2020